

Nucleotide Protein

for SecD

Genome

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About Entrez

Search for Genes LocusLink provides curated information for human, fruit fly, mouse,

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rat, and zebrafish

Batch Entrez: Upload a file of GI or accession numbers to retrieve sequences

Check sequence revision history

How to create WWW links to Entrez

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Cubby

Related resources **BLAST**

Reference sequence project

Submit to GenBank

Enter terms and click Preview to see only the number of search results.

To combine searches use # before search number, e.g., (#2 OR #3) AND asthma.

Sea	rch Most Recent Queries	Time `	Result
	#14 Search SecD Field: All Fields, Limits: Modification Date to 2000/05/12	16:24:37	21
	#11 Nucleotide Neighbors for Nucleotide (Select 3982834)	15:43:19	<u>3</u>
	#10 Nucleotide Links for PubMed (Select 9826342)	15:43:14	<u>1</u>

Add Term(s) to Query or View Index:

Preview/Index

- Enter a term in the text box; use the pull-down menu to specify a search field.
- Click Preview to add terms to the query box and see the number of search results, or click Index to view terms within a field.

All Fields Preview Index NOT Click AND OR to add a term to the query box.

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> > Oct 20 2003 06:54:00

1: AW340931

.xy51d09.x1 NCI_CGAP_Lu34.1 Homo sapiens cDNA clone IMAGE:2856689 3' similar to SW:SECD_ECOLI P19673 PROTEIN-EXPORT MEMBRANE PROTEIN SECD. ;, MRNA sequence gi | 6837557 | gb | AW340931.1 | [6837557]

2: L77117

Methanococcus jannaschii complete genome gi | 6626255 | gb | L77117.1 | L77117 [6626255]

3: L42023

Haemophilus influenzae Rd complete genome gi | 6626252 | gb | L42023.1 | L42023 [6626252]

4: AF179925

Citrobacter freundii general protein secretion pathway subunit SecD gene, complete cds gi|5834381|gb|AF179925.1|AF179925[5834381]

5: AL023591

Mycobacterium leprae cosmid B1259 gi|3136004|emb|AL023591.1|MLCB1259[3136004]

6: E14452

PCR primer for gaining Escherichia SecD/F gene gi|5709135|dbj|E14452.1||pat|JP|1997313191|2[5709135]

7: E14451

PCR primer for gaining Escherichia SecD/F gene gi|5709134|dbj|E14451.\||pat|JP|1997313191|1[5709134]

8: AF163861

Enterobacter aerogenes SecD protein (secD) gene, complete cds gi|5524705|gb|AF163861.1|AF163861[5524705]

9: AE001752

Thermotoga maritima section 64 of 136 of the complete genome gi|4981385|gb|AE001752.1|AE001752[4981385]

10: AE000652

Helicobacter pylori 26695 section 130 of 134 of the complete genome gi|2314720|gb|AE000652.1|AE000652[2314720]

11: AE001567

Helicobacter pylori, strain J99 section 128 of 132 of the complete genome gi|4156065|gb|AE001567.1|AE001567[4156065]

12: AF100611

Salmonella choleraesuis SecD (secD) gene, complete cds gi|3983167|gb|AF100611.1|AF100611[3983167]

13: AF085217

Brucella abortus putative membrane protein (yajC) gene, complete cds; and putative membrane protein (secD) gene, partial cds gi|3982834|gb|AF085217.1|AF085217[3982834]

.14: AI088989

ou87g06.s1 Soares_NSF_F8_9W_OT_PA_P_S1 Homo sapiens cDNA clone IMAGE:1634842 3' similar to SW:SECD_ECOLI P19673 PROTEIN-EXPORT MEMBRANE PROTEIN SECD. ;, MRNA sequence gi|3428048|gb|AI088989.1|[3428048]

15: AF024506

Bacillus subtilis SecDF protein (secDF) gene, complete cds gi|3220155|gb|AF024506.1|AF024506[3220155]

16: U32710

Haemophilus influenzae Rd section 25 of 163 of the complete genome gi|1573200|gb|U32710.1|U32710[1573200]

17: U67468

Methanococcus jannaschii section 10 of 150 of the complete genome gi|1590882|gb|U67468.1|U67468[1590882]

18: U82664

Escherichia coli minutes 9 to 11 genomic sequence gi|1773084|gb|U82664.1|ECU82664[1773084]

19: X85969

S.coelicolor secD, secF & apt genes gi|758287|emb|X85969.1|SCSECAPT[758287]

20: X56175

Escherichia coli secD and secF genes for membrane proteins involved in protein export gi|42929|emb|X56175.1|ECSECDF[42929]







To combine searches use # before search number, e.g., #2 AND #6.

• Search numbers may not be continuous; all searches are represented.

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#15 Search SecD Field: All Fields, Limits: Modification Date to 2000/05/12 16:26:05

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Clusters of orthologous groups

Protein reviews on the web

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```
1: AAD53945
general protein secretion pathway subunit SecD [Citrobacter freundii]
gi* | 5834382 | gb | AAD53945.1 | [5834382]
2: CAA19080
protein export membrane protein SecD [Mycobacterium leprae]
gi|3136009|emb|CAA19080.1|[3136009]
3: AAD44348
SecD protein [Enterobacter aerogenes]
gi | 5524706 | gb | AAD44348.1 | [5524706]
4: AAD35942
protein-export membrane protein SecD, putative [Thermotoga maritima]
gi | 4981394 | gb | AAD35942.1 | AE001752_9 [4981394]
5: AAD08588
protein-export membrane protein (secD) [Helicobacter pylori 26695]
gi|2314730|gb|AAD08588.1|[2314730]
6: AAD07024
PROTEIN-EXPORT MEMBRANE PROTEIN [Helicobacter pylori J99]
gi | 4156069 | gb | AAD07024.1 | [4156069]
7: AAC83834
SecD [Salmonella choleraesuis]
gi | 3983168 | gb | AAC83834.1 | [3983168]
8: AAC83691 `
putative membrane protein [Brucella melitensis biovar Abortus]
gi|3982836|gb|AAC83691.1|[3982836]
9: AAC83690
putative membrane protein [Brucella melitensis biovar Abortus]
gi | 3982835 | gb | AAC83690.1 | [3982835]
10: AAC31122
SecDF protein [Bacillus subtilis]
gi|3220156|gb|AAC31122.1|[3220156]
11: AAC21908
protein-export membrane protein (secD) [Haemophilus influenzae Rd]
gi | 1573205 | gb | AAC21908.1 | [1573205]
12: AAB98092
protein translocase, subunit SECD (secD) [Methanococcus jannaschii]
gi | 1590887 | gb | AAB98092.1 | [1590887]
13: AAB40164
protein-export membrane protein SecD [Escherichia coli]
gi | 1773092 | gb | AAB40164.1 | [1773092]
```

14: CAA59956 adenine phosphoribosyltransferase [Streptomyces coelicolor A3(2)]